Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Friday 01 Apr 2022 until 23:59 on Saturday 02 Apr 2022

Forecast Issued on Thursday 31 Mar 2022 at 14:30

Confidence: High for a cold couple of days, with snow showers possible to low levels, although only moderate for amounts of snow, especially across the tops. Good confidence for a gradual trend upwards in temperatures during the weekend, but low confidence for detail with the milder conditions Monday.

Headline for Friday 01 Apr 2022: Cold with snow showers easing to sunny spells. Further snow possible later.

Mountain weather hazards on Friday 01 Apr 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light snow showers (night)	Heavy snow showers (night)	Heavy snow showers	Light snow	Sunny intervals	Sunny	Light snow	Light snow
Precipitation probability							
40%	30%	30%	20%	20%	10%	20%	70%

Forecast for Friday 01 Apr 2022

Weather: A few snow or hail showers possible, but otherwise a fine, dry morning after a cold start. Frozen surfaces likely, with frost and icy routes, especially at height. Any showers fading, with freezing levels rising a little by the afternoon, allowing some good spells of sunshine. More organised snow then spreading south towards midnight.

Chance of cloud-free hill tops above 800m: 70% best chance during the afternoon. Falling to 50% in the evening.

Low Cloud and visibility: Cloud generally above the summits but will fall to 600m during snow showers leading to very poor views on the tops. More extensive cloud also expected at 600m towards midnight, spreading south. Away from showers visibility will be very good to excellent, but falling to poor to very poor during any snow.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Friday 01 Apr 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	21/27 NE	21/26 N	22/28 N	21/28 N	19/27 N	18/26 N	15/20 N	13/16 NW	14/18 W
600	13/19 NE	13/20 N	16/22 N	15/22 N	16/23 N	16/23 N	11/16 N	6/10 NW	9/12 W
300	8/17 NE	8/18 N	10/18 N	11/19 N	13/22 N	13/21 N	8/14 N	3/8 NW	3/8 W
Valley	8/18 NE	9/19 N	11/19 N	11/19 N	13/22 N	13/21 N	8/14 NW	4/9 NW	4/10 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-4/-11	-4/-12	-4/-12	-3/-11	-2/-9	-2/-8	-2/-8	-2/-8	-2/-8
600	-1/-7	-2/-7	-2/-8	-1/-7	0/-6	1/-4	0/-4	-0/-4	-0/-5
300	1/-2	1/-3	0/-4	2/-3	3/-1	4/-0	3/-0	2/0	1/-1
Valley	3/-1	2/-1	2/-3	3/-1	4/0	5/1	4/2	3/1	2/0
Freezing Level*	200m	200m	200m	300m	300m	300m	400m	400m	400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A rather wintry flavoured day, with frequent snow showers and some icy conditions at height. There will be some good conditions between the showers, however mountain goers should be ready for conditions to rapidly deteriorate with a chance of snow and hail. It will also be feeling cold out of any direct sunshine.

Forecast for Saturday 02 Apr 2022

Weather: Overnight snow clearing south though the early hours, but likely a cloudy start for most with the odd snow shower. Sunny spells developing through the morning, but also further showers. These falling as snow above 200m at first, with some icy routes likely at height and out of direct sunlight. Snow level rising to around 400m through the day. Away from showers, a largely fine day can be expected.

Maximum wind: Northeasterly 10-20mph

Chance of cloud-free hill tops above 800m: 30% during the morning, increasing to 80% by the afternoon

Low Cloud and visibility: Very poor visibility early hours, with cloud obscuring most tops above 500m. This lifting and breaking through the morning, although cloud likely to persist above 800m, especially during any snow showers. Snow will also lead to poor to very poor visibility at times, but otherwise some very good to excellent views of distant peaks

Temperature: **Valleys:** Minus 3 Celsius rising to Plus 8 Celsius
At 800m: Minus 4 Celsius, rising to Zero Celsius
Freezing level: 300m rising to 700m

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1430 on Thu 31 Mar 2022

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